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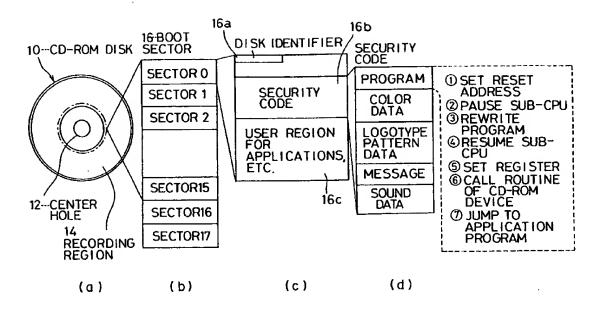
CD-ROM disk and security check method for the same.

A CD-ROM (10) comprises an identifier region (16a) having a disk identifier recorded therein and a security code region (16b) having a security code recorded therein. The identifier region and the security code region are provided in one sector of a boot sector (16) to be read when actuated. The disk identifier includes a preset identification code, and the security code includes at least a program to be executed after check of the security code, and display data for displaying a licence.

A security check method for a CD-ROM comprising the steps of reading data recorded in the boot sector of the CD-ROM when actuated, comparing the disk identifier read from the identifier region of the boot sector with an stored identifier to check whether or not the read disk identifier is correct, comparing the security code read from the security region of the boot sector with a stored security code to check whether or not the read security code is correct, and executing the program contained in the security code when the read disk identifier and the read security code are correct, and displaying a licence based on the display data.

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FIG. 1



EUROPEAN SEARCH REPORT

EP 92 30 9870

		DERED TO BE RELEVAN adication, where appropriate,	Relevant	CLASSIFICATION OF THE
Category	of relevant pa		to claim	APPLICATION (Int. CL5)
X	EP-A-0 080 244 (MAGNAVOX; PHILIPS) * abstract; claims 4-7 * * page 11, line 2 - line 13 * * page 5, line 26 - line 36 *		1,2,5,6	G06F1/00 G11B7/00 G11B7/007 G11B7/013 G11B20/00
X A	US-A-4 462 076 (J. * the whole documen		1,3,5,7 2,6	31325,75
X	figure 8 * * column 9. line 17	- column 3, line 57;	1,2,5,6	
A	EP-A-O 447 043 (SEGA) * the whole document *		1,5	
A	PATENT ABSTRACTS OF vol. 15, no. 335 (P & JP-A-31 22 713 (* abstract *	JAPAN -1242)26 August 1991 SANYO) 24 May 1991 	1,5	TECHNICAL FIELDS SEARCHED (Int. CL5) G06F G11B
	The present search report has b	een drawn up for all claims		
	Place of search	Date of completion of the search	<u> </u>	Exercine
THE HAGUE 11 OCT		11 OCTOBER 1993		HOLUBOV C.A.
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document		E : earlier patent do utter the filing d other D : document cited t L : document cited t	T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filling date D: document cited in the application L: document cited for other reasons d: member of the same patent family, corresponding document	